

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

022879

7590

09/02/2004

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 EXAMINER

PALADINI, ALBERT WILLIAM

ART UNIT

PAPER NUMBER

2125

DATE MAILED: 09/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/706,095	11/03/2000	Joe D. Bolding	10003154-1	5036

TITLE OF INVENTION: METHOD TO DISTINGUISH BETWEEN PHYSICAL HARDWARE AND SIMULATED HARDWARE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria Virginia 22313-1450

			or Fax	(703) 746-4000	ginia 22313-1450	
INSTRUCTIONS: This fo appropriate. All further con indicated unless corrected maintenance fee notification	below of different officialise	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and PUBL	ICATION FEE (if req	uired). Blocks 1 through 5 swill be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	7 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 1	Note: A certificate of	f mailing can only be used f	or domestic mailings of the
022879 7:	590 09/02/2004			Fee(s) Transmittal. T papers. Each addition have its own certifica	f mailing can only be used f his certificate cannot be used hal paper, such as an assignm te of mailing or transmission.	for any other accompanying ent or formal drawing, must
HEWLETT PAC	KARD COMPANY			C	ertificate of Mailing or Tran	smission
	3404 E. HARMONY I PROPERTY ADMINI CO 80527-2400			I hereby certify that states Postal Service addressed to the Matransmitted to the US	this Fee(s) Transmittal is beir with sufficient postage for fir all Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United est class mail in an envelope above, or being facsimile date indicated below.
-7						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1330)	\$0	\$1330	12/02/2004
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	7	
PALADINI, ALI	BERT WILLIAM	2125	·	703-013000	J	
1. Change of correspondence	e address or indication of "Fo	ee Address" (37	2. For printing o	n the patent front page, l	ist	
CFR 1.363).		`	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	e of a Customer	2 registered pate listed, no name v	nt attorneys or agents. It	f no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee of this form is NOT	data will appear on Γa substitute for fili	the patent. If an assig ng an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(B) RESIDENCE: (CI	TY and STATE OR CO	UNTRY)	
Dlagge check the appropriate	anaiaman anta-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a	-i (:11 t i		. Draw i Da		. 🖽 -
4a. The following fee(s) are	assignee category or categor		. Payment of Fee(s)		orporation or other private gr	oup entity Government
Issue Fee	A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above				(one isse the extra c	opy of this form).
	MALL ENTITY status. See 3	37 CFR 1.27.	b. Applicant is a	no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	ation identified above. ne assignee or other party in
						·····
				Registration	No	
This collection of information an application. Confidentialists submitting the completed applies form and/or applications.	n is required by 37 CFR 1.3. ty is governed by 35 U.S.C. plication form to the USPTO	11. The information 122 and 37 CFR 1 D. Time will vary	n is required to obta .14. This collection depending upon the	in or retain a benefit by is estimated to take 12 individual case. Any c	the public which is to file (and minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep.	I by the USPTO to process) ag gathering, preparing, and me you require to complete
ans iorin and/or suggestions Box 1450 Alexandria Virgi	nor reducing this burden, sh	ouid be sent to the	Chief Information	Ullicer, U.S. Patent and	Trademark Office, U.S. Dep	artment of Commerce, P.O.

Alexandria, Virginia 22313-1450.

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	HEWLETT PACKARD COMPANY				PALADINI, ALBERT WILLIAM		
_	, -	E. HARMONY ROA PERTY ADMINIST.		ART UNIT	PAPER NUMBER		
FORT COLLI	NS, CO 80)527-2400		2125			
				DATE MAILED: 09/02/200	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 778 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 778 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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HEWLETT PA	CKARD COMPANY		PALADINI, ALE	BERT WILLIAM
), 3404 E. HARMONY ROA L PROPERTY ADMINISTE		ART UNIT	PAPER NUMBER
FORT COLLINS	, CO 80527-2400		2125	

DATE MAILED: 09/02/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$670.00
	By other than a small entity\$	1,340.00
(b)	Issue fee for issuing a design patent:	
	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
	By a small entity (Sec. 1.27(a))	\$325.00
	By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.